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PTO-1390 (Rev. 12-2004) Approved for use through 3/31/2007. OMB 0651-0021
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## TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER 128346.60801 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (41) 1.5) 10/55 **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2004/013779 May 3, 2004 May 2, 2003 TITLE OF INVENTION Polycrystalline Diamond Tools and Method of Making Thereof APPLICANT(S) FOR DO/EO/US Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. 🛛 is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. I is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(e)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. A have been communicated by the International Bureau. c. [ ] have not been made, however, the time limit for making such amendments has NOT expired. d. I have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 20. Other items or information: certificate of mailing, postcard

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (an by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES
OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

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U.S. APPLICATION TO (1/4/2007 GET) OF 1/5) INTERNATIONAL APPLICATION NO. PCT/US2004/013779						ATTORNEY'S DOCKET NUMBER 128346.60801	
The following fees						Applicant Use	Office use only
21. 🔯 Basic nation	nal fee						
22. Examination			and by DEPTO and all all			\$300.00	
If the international preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)						\$500.00	
All other situations \$500						\$500.00	<del></del>
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an						\$500.00	
International Searching Authority						S	
International Search Report prepared and provided to the Office							
TOTAL OF 21, 22 and 23 =						\$1300.00	
	program listing filed in		in paper over 100 sheets (onic medium). The fee is \$2				
Total Sheets 24	Extra Sheets		Number of each additional 50 or fraction RAT thereof (round up to a whole number)		RATE		
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Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR   .492(e)).						\$	
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SUBTOTAL =						\$0.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						S	
TOTAL NATIONAL FEE =						S	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property						\$40.00	
TOTAL FEES ENCLOSED =						1,340.00	
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Pepper Hamilton LLP						SIGNATURE /	
500 Grant Street, 50th Floor Jan						es M. Singer	
Pittsburgh, PA 15219 Telephone: (412) 454-5000						NAME	
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